

CLAIMS:

1. A combination, comprising:
a transgenic plant that expresses luciferase; and
plant food that comprises luciferin, wherein the combination is a
5 novelty item.
2. A combination, comprising:
a transgenic plant that expresses luciferin; and
plant food that comprises luciferase.
3. The combination of claim 1, wherein the plant is an
10 ornamental plant.
- Sub 99 4. The combination of claim 1, wherein the plant is an
ornamental plant.
5. Plant food, comprising a luciferin or a luciferase.
6. The plant food of claim 5 that is a fertilizer.
- 15 7. The plant food of claim 5 that comprises a plant growth
promoter.
8. A method for producing a glowing plant, comprising treating
a transgenic plant that comprises a luciferin or a luciferase with a plant
food that comprises a luciferase, if the plant comprises luciferin, or a
20 luciferin, if the plant comprises a luciferase, wherein the glowing plant is
a novelty item.
9. The method of claim 8, wherein the plant is an ornamental
plant.
10. The method of claim 8, wherein the plant food is applied to
25 the plant or introduced into the soil.